SW800AI

8-Port Fast Ethernet N-Way Switch

Introduction

The mini Sized 8-Port Fast Ethernet 10/100Mbps N-Way Switch provides you a flexible, reliable, and affordable solution of the Ethernet network. It comes with eight independent 10BASE-T /100BASE-TX ports. Each port delivers up to 200Mbps throughput, and is able to operate in either half or full-duplex modes.

The mini Sized 8-Port Fast Ethernet 10/100Mbps N-Way Switch also processes a N-Way auto-negotiation function, which automatically adjusts the device for optimum operation; Store-and-Forward architecture filters to eliminate error packets and improve efficiency. Plus, based on MDI/MDIX auto crossover technology, just use either a straight through or a crossover Ethernet cable, and you can get connected with any other devices.

Key Features & Specification

* Compliant with IEEE 802.3 10Base-T and IEEE 802.3u 100Base-TX standards
* "Store and Forward" architecture filters
* 10/100Mbps port auto-detect on Full or Half Duplex mode
* IEEE 802.3x or Back Pressure (HDX) Flow Control
* Each Ethernet port supports MDI/MDIX auto crossover capacity.
* 2K MAC Address with automatic learning and 5-minute aging
* 8 (Eight) 10/100Mbps Auto-Detection ports
* Dimension (WxDxH):
  190mm x 78mm x 32mm
* Automatic power saving
* 8 x RJ45 STP/UTP network ports on rear panel
* Maximum 100m per port Hub-to-Hub or Node-to-Hub cable length
* Emission Certification: FCC/CE Class B
* Operating Environment:
  Temperature: 0 ~ 40℃
  Humidity: 5 ~ 90 % RH